

Main Products

Net Sales Breakdown by Product Classifications
(Year ended March 31, 2019)

Net Sales
(Billions of yen)

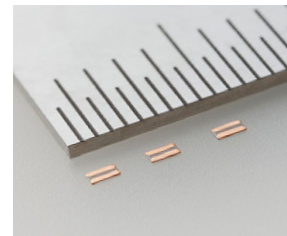
Review of Operations

Capacitors

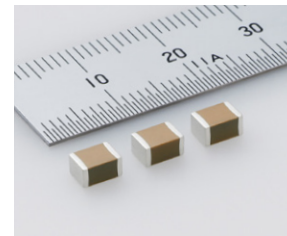
- Multilayer ceramic capacitors



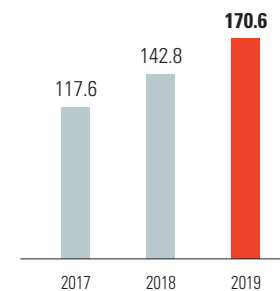
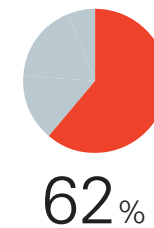
0201 size (0.25mmx0.125mm)
ultra-small multilayer ceramic capacitors



Low-profile multilayer ceramic capacitors
(0.6mmx1.0mm) with 0.064mm thickness



4532 size (4.5mmx3.2 mm)
small high-capacitance multilayer ceramic
capacitors with 1,000 μF capacitance



We are focusing on the development of multilayer ceramic capacitors that are small and thin with high capacitance and high reliability. We are also continuing the development of cutting-edge multilayer ceramic capacitors by advancing our dielectric materials technologies, thin-film and high-capacitance technologies, and ultra-small capacitor production technologies.

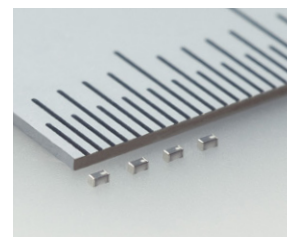
In the fiscal year ended March 31, 2019, sales for all equipment increased compared with the previous fiscal year. As a result, net sales increased 19.4% year on year to ¥170,633 million.

Ferrite and Applied Products

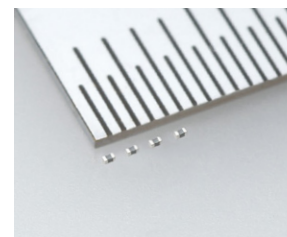
- Wire-wound inductors
- Multilayer chip inductors, and many other types of inductors



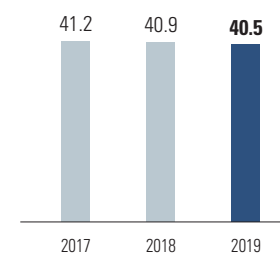
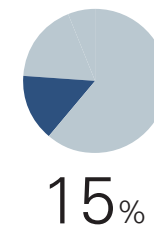
Metal power inductors MCOIL™



High-Q multilayer chip inductors
for high frequency applications



Ultra-small multilayer chip inductors

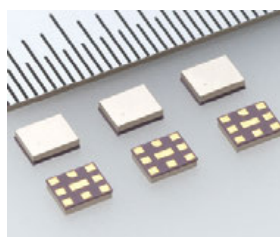


In addition to small, thin inductors with higher current, we are working on the development of large, high-reliability inductors and targeting automotive and industrial equipment applications. We are also developing competitive products by bringing about even greater sophistication in our materials development as well as our wire-winding and multilayer process technologies.

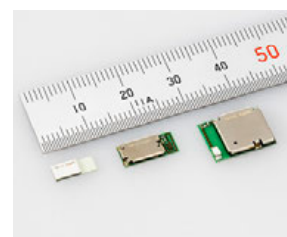
In the fiscal year ended March 31, 2019, despite increased year-on-year sales for consumer products and automotive equipment, sales for information and communication equipment decreased. As a result, net sales decreased 0.9% year on year to ¥40,595 million.

Integrated Modules & Devices

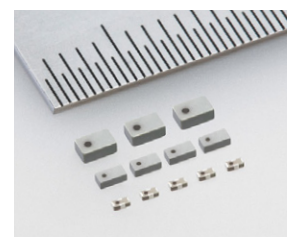
- FBAR/SAW devices for mobile communications
- Power supply modules
- High frequency modules
- Embedded-parts multilayer wiring substrate EOMIN™



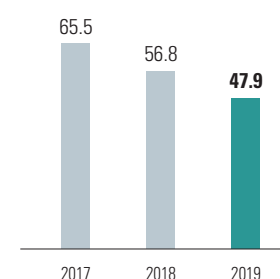
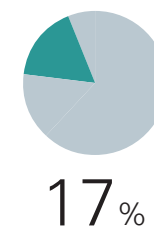
FBAR/SAW devices
for mobile communications



Wireless device



Multilayer ceramic filters



We are focusing on the development of new products featuring improved film bulk acoustic resonator/surface acoustic wave (FBAR/SAW) filter device technologies for mobile communications, the development of fifth-generation (5G) mobile communications system, and on the development of solutions-based products intended for the focus markets that combine the Company's core technologies.

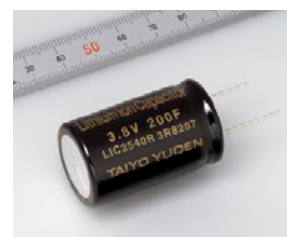
In the fiscal year ended March 31, 2019, sales of FBAR/SAW devices for mobile communications, power supply modules, etc., decreased compared with the previous fiscal year. As a result, net sales decreased 15.7% year on year to ¥47,930 million.

Others

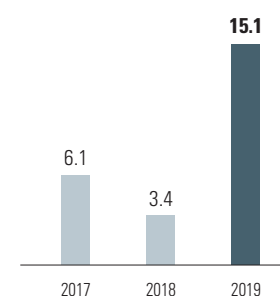
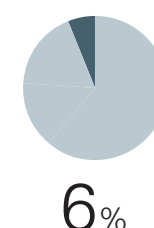
- Aluminum electrolytic capacitors
- Energy devices



Aluminum electrolytic capacitors



Lithium ion capacitors



We are concentrating our efforts on the development of energy devices with an eye to entering focus markets.

In the fiscal year ended March 31, 2019, net sales increased 341.2% year on year, to ¥15,189 million, following the inclusion of aluminum electrolytic capacitors from ELNA CO., LTD., which were consolidated starting from the second quarter.